

set all ISO to
Jim Munno
- via email

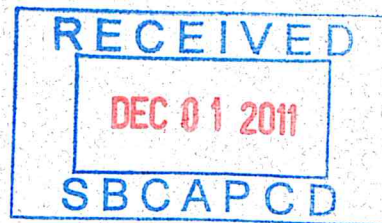


M.F. Strange & Associates, Inc.

Air Quality and Environmental Services

November 30, 2011

Mr. Phil Sheehan
Santa Barbara County
Air Pollution Control District
260 North San Antonio Road, Suite A
Santa Barbara, CA 93110



Subject: BreitBurn Energy Orcutt Hill Stationary Source
Application for Title V Renewal

Dear Mr. Sheehan:

Enclosed please find the applicable forms required for Title V Renewal for the BreitBurn Energy Company Orcutt Hill Stationary Source

This application consists of the following forms and documents, as required by the District:

- APCD-01 General Permit Application Form;
- APCD-01a Authorized Agent Form;
- APCD-01c Credit Card Form;
- 1302-A1 Stationary Source Summary;
- 1302-A2 Stationary Source Summary;
- 1302-B Total Stationary Source Emissions;
- 1302-H Exempt Emissions Units;
- 1302-I1 Compliance Plan;
- 1302-I2 Compliance Plan Certification; and,
- 1302-M Certification Statement.

The application fee of Three Hundred Fifty Two dollars (\$352.00) is also included.

Please do not hesitate to contact me with any comments or questions at 805-564-6590.

Sincerely,

Marianne Strange
Agent BreitBurn Energy Company

Enclosure

C: M. Brock, BreitBurn
J. Fox, BreitBurn

FID	Facility	Fa	
01904	Orcutt Hill Field (MVFF)		
03206	Cal Coast Lease (Orcutt Hill)	PT-70 Reeval	8226-R9
03313	Fox Lease	"	" 8514-R8
03314	Dome Lease	"	" 9000-R6
03316	Folsom Lease	"	" 9006-R6
03318	Graciosa Lease	" St	" 9028-R6
03319	Hartnell Lease	"	" 9029-R6
03320	Hobbs Lease	"	" 9027-R6
03321	Newlove Lease	"	" 8240-R8
03322	Pinal Lease	"	" 8502-R7
03323	Rice Ranch Lease (Orcutt Hill)	"	" 9035-R6
03324	Squires Lease	"	" 8223-R8
03495	Getty Hobbs Lease (Orcutt Hill)	"	" 9031-R6
04104	Orcutt Hill Compressor Plant	"	" 8174-R6
04214	Orcutt Hill IC Engines	"	" 8039-R8
10482	Orcutt Hill - Steam Generators	"	" 11405-R2

15 Reevals



2.5.1
**General Permit
Application Form -01**

Santa Barbara County Air Pollution Control District
260 N. San Antonio Road, Suite A
Santa Barbara, CA 93110-1315

1. APPLICATION TYPE (check all that apply):

- | | |
|--|--|
| <input type="checkbox"/> Authority to Construct (ATC) | <input type="checkbox"/> Transfer of Ownership (use form -01T) |
| <input type="checkbox"/> Permit to Operate (PTO) | <input type="checkbox"/> Emission Reduction Credits |
| <input type="checkbox"/> ATC Modification | <input type="checkbox"/> Increase in Production Rate or Throughput |
| <input type="checkbox"/> PTO Modification | <input type="checkbox"/> Decrease in Production Rate or Throughput |
| <input type="checkbox"/> Change in Location | |
| <input checked="" type="checkbox"/> Other (Specify) <u>Title V Re-evaluation</u> | |

Previous ATC/PTO Number (if known) Please refer to Form 1302-A2 for a list of all permits

☒ Yes ☐ No Are Title 5 Minor Modification Forms Attached? (this applies to Part 70 sources only and applies to all application types except ATCs and Emission Reduction Credits). Complete Title 5 Form -1302 A1/A2, B, and M. Complete Title 5 Form -1302 C1/C2, D1/D2, E1/E2, F1/F2, G1/G2 as appropriate. [http://www.sbcapcd.org/eng/dl/appforms/t5-forms\(ver1.2\).pdf](http://www.sbcapcd.org/eng/dl/appforms/t5-forms(ver1.2).pdf)

Mail the completed application to the APCD's Engineering & Compliance Division (ECD) at the address listed below.

2. FILING FEE:

A \$352 application filing fee must be included with each application. The application filing fee is COLA adjusted every July 1st. Please ensure you are remitting the correct current fee (the current fee schedule is available on the APCD's webpage at: <http://www.sbcapcd.org/fees.htm>). This filing fee will not be refunded or applied to any subsequent application. Payment may also be made by credit card by using the Credit Card Authorization Form at the end of this application.

3. IS YOUR PROJECT'S PROPERTY BOUNDARY LOCATED OR PROPOSED TO BE LOCATED WITHIN 1,000 FEET FROM THE OUTER BOUNDARY OF A SCHOOL? If yes and the project results in an emission increase, submit a completed Form -03 (*School Summary Form*). <http://www.sbcapcd.org/eng/dl/appforms/apcd-03.pdf> ☐ Yes ☒ No.

If yes, provide name of school(s): _____

Address of school(s): _____

City: _____ Zip Code: _____

4. DOES YOUR APPLICATION CONTAIN CONFIDENTIAL INFORMATION?

☐ Yes ☒ No

If yes, please submit with a redacted duplicate application which shall be a public document. In order to be protected from disclosure to the public, all information claimed as confidential shall be submitted in accordance with APCD Policy & Procedure 6100-020 (*Handling of Confidential Information*): http://www.sbcapcd.org/eng/dl/eng_p-and-p/6100-020.pdf, and meet the criteria of CA Govt Code Sec 6254.7. Failure to follow required procedures for submitting confidential information, or to declare it as confidential at the time of application, shall be deemed a waiver by the applicant of the right to protect such information from public disclosure. Note: Part 70 permit applications may contain confidential information in accordance with the above procedures, however, the content of the permit documents must be public (no redactions).

FOR APCD USE ONLY				DATE STAMP	
FID	3206	PERMIT NO.	PT-70 Reeval 8226-R9		
PROJECT NAME	Cal Coast Lease (Orcutt Hill)			<div>RECEIVED</div> <div>DEC 01 2011</div> <div>SBCAPCD</div>	
FILING FEE	352.00	202.E ?	YES / NO		

CC#9258

5. COMPANY/CONTACT INFORMATION:

Owner Info		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Use as Billing Contact?	
Company Name		BreitBurn Energy Company LP			
Doing Business As					
Contact Name		Martha Brock	Position/Title		Environmental Health & Safety Coordinator
Mailing Address		515 S. Flower Street, Ste. 4800			
City:	Los Angeles	State	CA	Zip	90071
Tel #	213-225-5900	Fax #		E-mail	

Operator Info		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Use as Billing Contact?	
Company Name		BreitBurn Energy Company LP			
Doing Business As					
Contact Name		Dick Hart	Position/Title		District Manager
Mailing Address		1555 Orcutt Hill Road			
City:	Orcutt	State	CA	Zip	93455
Tel #	(805) 937-2576 ext.202	Fax #	(805)937-4142	E-mail	richard.hart@breitburn.com

Authorized Agent Info*		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Use as Billing Contact?	
Company Name		M.F. Strange & Associates, Inc.			
Contact Name		Marianne Strange	Position/Title		Environmental Consultant
Mailing Address		PO Box 1484			
City:	Santa Barbara	State	CA	Zip	93102
Tel #	(805) 564-6590	Fax #	(805) 564-8007	E-mail	mfsa@silcom.com

*Use this section if the application is not submitted by the owner/operator. Complete APCD Form -01A (<http://www.sbcapcd.org/eng/dl/appforms/apcd-01a.pdf>). Owner/Operator information above is still required.

SEND PERMITTING CORRESPONDENCE TO (check all that apply):	
<input type="checkbox"/> Owner	<input type="checkbox"/> Operator
<input checked="" type="checkbox"/> Authorized Agent	<input type="checkbox"/> Other (attach mailing information)

6. **GENERAL NATURE OF BUSINESS OR AGENCY:**

Oil & Gas Production

7. **EQUIPMENT LOCATION (Address):**

Specify the street address of the proposed or actual equipment location. If the location does not have a designated address, please specify the location by township, range, and section.

Equipment Address: 1555 Orcutt Hill Road

City: Orcutt

State: CA

Zip Code:

Work Site Phone: (805) 937-2576

☐ Incorporated (within city limits) ☒ Unincorporated (outside city limits) ☐ Used at Various Locations

Assessors Parcel No(s): APN 101 020 41

8. **PROJECT DESCRIPTION**

(Describe the equipment to be constructed, modified and/or operated or the desired change in the existing permit. Attach a separate page if needed):

BreitBurn is submitting this application for the Title V re-evaluation for the Orcutt Hill Stationary Source.

9. **DO YOU REQUIRE A LAND USE PERMIT OR OTHER LEAD AGENCY PERMIT(S) FOR THE PROJECT DESCRIBED IN THIS APPLICATION?** ☐ Yes ☒ No

A. If yes, please provide the following information

Agency Name	Permit #	Phone #	Permit Date

* The lead agency is the public agency that has the principal responsibility for approving a project. The lead agency is responsible for determining whether the project will have a significant effect on the environment and determines what environmental review and environmental document will be necessary. The lead agency will normally be a city or the county, rather than the Air Pollution Control District.

B. If yes, has the lead agency permit application been deemed complete and is a copy of their completeness letter attached?
☐ Yes ☐ No

Please note that the APCD will not deem your application complete until the lead agency application is deemed complete.

C. If the lead agency permit application has not been deemed complete, please explain.

D. A copy of the final lead agency permit or other discretionary approval by the lead agency may be requested by the APCD as part of our completeness review process

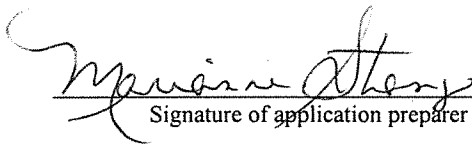
10. PROJECT STATUS

- A. Date of Equipment Installation: N/A
- B. Have you been issued a Notice to Comply (NTC) or Notice of Violation (NOV) for not obtaining a permit for this equipment/modification *and/or* have you installed this equipment without the required APCD permit(s)? If yes, the application filing is double per Rule 210. ☐ Yes ☒ No
- C. Is this application being submitted due to the loss of a Rule 202 exemption? ☐ Yes ☒ No
- D. Will this project be constructed in multiple phases? If yes, attach a separate sheet of paper describing in detail the nature and extend of each project phase, including the associated timing, equipment and emissions. ☐ Yes ☒ No
- E. Is this application also for a change of owner/operator? If yes, please also include a completed APCD Form -01T. ☐ Yes ☒ No

11. APPLICANT/PREPARER STATEMENT

The person who prepares the application also must sign the permit application. The preparer may be an employee of the owner/operator or an authorized agent (contractor/consultant) working on behalf of the owner/operator (an *Authorized Agent Form -01A* is required).

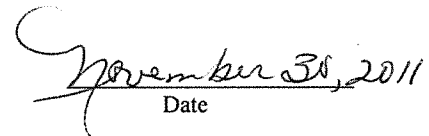
I certify pursuant to H&SC Section 42303.5 that all information contained herein and information submitted with this application is true and correct.



Signature of application preparer

Marianne Strange

Print name of application preparer



Date

M.F. Strange & Associates

Employer name

12. APPLICATION CHECKLIST (check all that apply)

- ☒ Application Filing Fee (Fee = \$352.00. The application filing fee is COLA adjusted every July 1st. Please ensure you are remitting the current fee.) As a convenience to applicants, the APCD will accept credit card payments. If you wish to use this payment option, please complete the attached *Credit Card Authorization Form* and submit it with your application.
- ☐ Existing permitted sources may request that the filing fee be deducted from their current reimbursable deposits by checking this box. Please deduct the filing fee from my existing reimbursement account.
- ☐ Form -01T (*Transfer of Owner/Operator*) attached if this application also addresses a change in owner and/or operator status from what is listed on the current permit. <http://www.sbcapcd.org/eng/dl/appforms/apcd-01t.pdf>
- ☐ Form -03 (*School Summary Form*) attached if the project's property boundary is within 1,000 feet of the outer boundary of a school (k-12) and the project results in an emissions increase. <http://www.sbcapcd.org/eng/dl/appforms/apcd-03.pdf>
- ☐ Information required by the APCD for processing the application as identified in APCD Rule 204 (*Applications*), the APCD's *General APCD Information Requirements List* (<http://www.sbcapcd.org/eng/dl/other/gen-info.pdf>), and/or one of the APCD's *Process/Equipment Summary Forms* (<http://www.sbcapcd.org/eng/dl/dl01.htm>).
- ☒ Form -01A (*Authorized Agent Form*) attached if this application was prepared by and/or if correspondence is requested to be sent to an Agent Authorized (e.g., contractor or consultant). This form must accompany each application. <http://www.sbcapcd.org/eng/dl/appforms/apcd-01a.pdf>
- ☐ Confidential Information submitted according to APCD Policy & Procedure 6100-020. (*Failure to follow Policy and Procedure 6100-020 is a waiver of right to claim information as confidential.*)

13. NOTICE OF CERTIFICATION:

All applicants must complete the following Notice of Certification. This certification must be signed by the Authorized Company Representative representing the owner/operator. Signatures by Authorized Agents will not be accepted.

NOTICE of CERTIFICATION

I, Chris Williamson, am employed by or represent
Type or Print Name of Authorized Company Representative

BreitBurn Energy Company
Type or Print Name of Business, Corporation, Company, Individual, or Agency

(hereinafter referred to as the applicant), and certify pursuant to H&SC Section 42303.5 that all information contained herein and information submitted with this application is true and correct and the equipment listed herein complies or can be expected to comply with said rules and regulations when operated in the manner and under the circumstances proposed. If the project fees are required to be funded by the cost reimbursement basis, as the responsible person, I agree that I will pay the Santa Barbara County Air Pollution Control District the actual recorded cost, plus administrative cost, incurred by the APCD in the processing of the application within 30 days of the billing date. If I withdraw my application, I further understand that I shall inform the APCD in writing and I will be charged for all costs incurred through closure of the APCD files on the project.

For applications submitted for Authority to Construct, modifications to existing Authority to Construct, and Authority to Construct/Permit to Operate permits, I hereby certify that all major stationary sources in the state and all stationary sources in the air basin which are owned or operated by the applicant, or by an entity controlling, controlled by, or under common control with the applicant, are in compliance, or are on approved schedule for compliance with all applicable emission limitations and standards under the Clean Air Act (42 USC 7401 *et seq.*) and all applicable emission limitations and standards which are part of the State Implementation Plan approved by the Environmental Protection Agency.

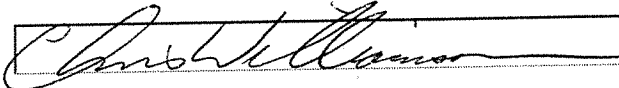
Completed By: Marianne Strange

Title: Environmental Consultant

Date:

Phone: 805-564-6590

Signature of Authorized Company Representative



**PLEASE NOTE THAT FAILURE TO COMPLETELY PROVIDE ALL REQUIRED INFORMATION OR FEES WILL
RESULT IN YOUR APPLICATION BEING RETURNED OR DEEMED INCOMPLETE.**



Authorized Agent Form - 01A

AUTHORIZED AGENT FORM

I hereby designate Marianne Strange
(agent's name- print)

of M.F. Strange & Associates
(agent's business name - print)

to serve as the Authorized Agent for my company: _____

BreitBurn Energy Company, LP
(applicant or permitted company's name - print)

at Orcutt Hill Stationary Source
(facility name(s) - print)

in dealing with the Santa Barbara County Air Pollution Control District (APCD) in
matters regarding (check as appropriate):

<input checked="" type="checkbox"/> Permitting	<input type="checkbox"/> Billing
<input checked="" type="checkbox"/> Air Toxics/HRA	<input checked="" type="checkbox"/> Source Testing
<input checked="" type="checkbox"/> Inspections and permit compliance	<input type="checkbox"/> All of the above
<input type="checkbox"/> Other (state purpose): _____	

This Designation includes written correspondence, telephone discussions and meetings
and shall remain in effect until it is suspended in writing by my company or the following
date: December 2012 whichever is earlier.

As a designated Responsible Official, I hereby authorize the above mentioned agent to
represent my company in the matters identified above:

Name (print)	Chris Williamson
Title	Vice President of Operations
Phone	213-225-5900
Address	515 S. Flower Street, Suite 4800
City, State, ZIP	Los Angeles, CA 90071
Signature	

APCD-01A (12/2004)

STATIONARY SOURCE SUMMARY (Form 1302-A1)

APCD: Santa Barbara County Air Pollution Control District

COMPANY NAME: BreitBurn Energy Company

➤ APCD USE ONLY ◀

APCD IDS Processing ID:

Application #:

Date Application Received:

Application Filing Fee*:

Date Application Deemed Complete:

I. SOURCE IDENTIFICATION

1. Source Name: Orcutt Hill Stationary Source
2. Four digit SIC Code: 1311 USEPA AIRS Plant ID (for APCD use only):
3. Parent Company (if different than Source Name): BreitBurn Energy Company LP
4. Mailing Address of Responsible Official: 515 S. Flower Street, Suite 4800, Los Angeles, CA 90071
5. Street Address of Source Location (include Zip Code): Orcutt Hill Field, 1555 Orcutt Hill Road, Orcutt, CA 93455
6. UTM Coordinates (if required) (see instructions):
7. Source located within: 50 miles of the state line ☐ Yes ☒ No
50 miles of a Native American Nation ☐ Yes ☒ No ☐ Not Applicable
8. Type of Organization: ☐ Corporation ☐ Sole Ownership ☐ Government ☒ Partnership ☐ Utility Company
9. Legal Owner's Name: BreitBurn Energy Company LP
10. Owner's Agent Name (if any): Title: Telephone #:
11. Responsible Official: Chris Williamson Title: Vice President of Operations Telephone #: (713) 437-8088
12. Plant Site Manager/Contact: Dick Hart Title: District Manager Telephone #: (805) 937-2576 ext.202
13. Type of facility: Oil and gas production.
14. General description of processes/products: Oil and gas production from 12 production leases operating under individual SBC APCD Permits to Operate. This source also includes a gas compression plant and numerous IC engines operated under additional APCD Permits to Operate.
15. Does your facility store, or otherwise handle, greater than threshold quantities of any substance on the Section 112(r) List of Substances and their Thresholds (see Attachment A)? ☐ Yes ☒ No
16. Is a Federal Risk Management Plan [pursuant to Section 112(r)] required? ☐ Not Applicable ☐ Yes ☒ No
(If yes, attach verification that Risk Management Plan is registered with appropriate agency or description of status of Risk Management Plan submittal.)

* Applications submitted without a filing fee will be returned to the applicant immediately as "improper" submittals

STATIONARY SOURCE SUMMARY (Form 1302-A2)

APCD: Santa Barbara County Air Pollution Control District	> APCD USE ONLY < APCD IDS Processing ID:
COMPANY NAME: BreitBurn Energy Company	SOURCE NAME: Orcutt Hill Stationary Source

II. TYPE OF PERMIT ACTION

	CURRENT PERMIT (permit number)	EXPIRATION (date)
<input type="checkbox"/> Initial SBCAPCD's Regulation XIII Application		
<input checked="" type="checkbox"/> Permit Renewal	Cal Coast, PTO 8226 Dome, PTO 9000 Folsom, PTO 9026 Fox, PTO 8514 Getty Hobbs, PTO 9031 Graciosa, PTO 9028 Hartnell, PTO 9029 Hartnell PTO 13408 Hobbs, PTO 9027 Newlove, PTO 8240 Newlove PTO 13000 Newlove PTO 13397 Newlove PTO 13140 Newlove PTO 13134 Newlove PTO 13141 Orcutt Hill Compressor Plant, PTO 8174 Orcutt Hill Compressor Plant PTO 13161 Orcutt Hill IC Engines, PTO 8039 Pinal, PTO 8502 Pinal PTO 13145 Rice Ranch, PTO 9035 Squires, PTO 8223 Squires, PTO 13296 Orcutt Hill MVFF PTO 11666 Steam Generator PTO 11405	Reeval Date, June 2012
<input type="checkbox"/> Significant Permit Revision*		
<input type="checkbox"/> Minor Permit Revision*		
<input type="checkbox"/> Administrative Amendment		

III. DESCRIPTION OF PERMIT ACTION

1. Does the permit action requested involve:

a: ☐ Portable Source
☐ Acid Rain Source
☐ Source Subject to MACT Requirements [Section 112]

☐ Voluntary Emissions Caps
☐ Alternative Operating Scenarios
☒ None of the options in 1.a. are applicable
2. Is source operating under a Title V Program Compliance Schedule? ☐ Yes ☒ No
3. For permit modifications, provide a general description of the proposed permit modification:
BreitBurn requests inclusion of the IC Engines PTO 13592 in the re-eval.

* Requires APCD-approved NSR permit prior to a permit revision submittal

TOTAL STATIONARY SOURCE EMISSIONS (Form 1302-B)

APCD: Santa Barbara County Air Pollution Control District	> APCD USE ONLY < APCD IDS Processing ID:
COMPANY NAME: BreitBurn Energy Company	SOURCE NAME: Orcutt Hill Stationary Source

I. TOTAL STATIONARY SOURCE EMISSIONS

Provide a brief description of operating scenario:

Oil and gas production operations from twelve (12) production leases, including a gas compression plant, three (3) tank farms, two (2) steam generators, and numerous IC engines. Normal production operations are 24 hours per day, 365 days per year. Note that ATC emissions are not included.

POLLUTANT* (name)	EMISSIONS (tons per year)	PRE-MODIFICATION EMISSIONS (tons per year)	EMISSIONS CHANGE (tons per year)
NOx		408.93	
ROC		145.69	
CO		357.36	
SOx		24.84	
PM		9.95	
PM10		9.95	
Benzene		0.57	
Toluene		0.17	
Xylene		0.00	
Formaldehyde		5.61	
Iso-Octan		9.39	
Acetaldehyde		3.13	
Acrolein		0.58	
Hexane		10.77	

* Emissions for all pollutants for which the source is major and for all NSPS/MACT-regulated air pollutants must be reported. HAP emissions must be determined, and those exceeding one ton per year from any emission unit category must also be quantified; if less than one ton per year, just list the HAPs emitted by name.

INSIGNIFICANT ACTIVITIES/EMISSIONS UNITS (Form 1302-H)

APCD: Santa Barbara County Air Pollution Control District	> APCD USE ONLY < APCD IDS PROCESSING ID:
COMPANY NAME: BreitBurn Energy Company	SOURCE NAME: Orcutt Hill Stationary Source

Are you claiming any emitting activities to be insignificant? (See definition at bottom of page)

YES ☒ NO ☐

I. ACTIVITIES CLAIMED TO BE INSIGNIFICANT (Attach supporting calculations)

Activity	Description of Activity/Emission Units	Potential to Emit for each Pollutant					
		NOx	ROC	CO	SOx	PM	PM10
Maintenance Operations	Surface Coating – Maintenance		0.13				

Supporting Calculation: SURFACE COATING – MAINTENANCE PTE ROC = (Emission Factor)(Annual Usage) = (7.0 lb/gallon)(37.5 gallons)/(2000 lb/ton) = 0.13 tpy ROC

Insignificant activities are defined in APCD Rule 1301 (definitions). For an activity to be considered insignificant emissions cannot exceed 2 tons per year potential to emit (PTE) any criteria pollutants, and 0.5 tons per year for any regulated HAP.

Note: Insignificant activities are not exempt from Part 70 requirements/permits.

COMPLIANCE PLAN (Form 1302-I1)

APCD: Santa Barbara County Air Pollution Control District	> APCD USE ONLY < APCD IDS PROCESSING ID:
COMPANY NAME: BreitBurn Energy Company	SOURCE NAME: Orcutt Hill Stationary Source

I. PROCEDURE FOR USING FORM 1302-I

☞ This form shall be submitted as part of the SBCAPCD's Regulation XIII Application. The Responsible Official shall identify the applicable federal requirement(s) to which the source is subject. In the Compliance Plan (Form 1302-I), a Responsible Official shall identify whether the source identified in the SBCAPCD's Regulation XIII Application currently operates in compliance with all applicable federal requirements.

II. APPLICABLE FEDERAL REQUIREMENTS

Applicable Federal Requirement ¹		Affected Emission Unit	In compliance? (yes/no/exempt ³)	Effective Date ⁴
Regulatory Reference ²	Regulation Title ²			
APCD Rule 301	Circumvention	Entire Source	Yes	2009
APCD Rule 302	Visible Emissions	Entire Source	Yes	2009
APCD Rule 303	Nuisance	Entire Source	Yes	2009
APCD Rule 309	Specific Contaminants	Combustion Units	Yes - exempt 309, F, G	2009
APCD Rule 311	Sulfur Content of Fuel	Combustion Units	Yes	2009
APCD Rule 317	Organic Solvents	Maintenance/Wipe Cleaning	Yes	2009
APCD Rule 321	Solvent Cleaning Operations	Maintenance Operations	Yes	2009
ADCD Rule 322	Metal Surface Coating Thinner and Reducer	Maintenance Operations	Yes	2009
APCD Rule 323.D, F	Architectural Coatings - Standards	Maintenance Operations	Yes	2009
APCD Rule 324	Disposal and Evaporation of Solvents	Maintenance/Wipe Cleaning	Yes	2009
APCD Rule 333	Control of Emissions From Reciprocating Internal Combustion Engines	I.C. Engines with rated bhp of 50 or greater.	Yes	2009
APCD Rule 353	Adhesives and Sealants	Maintenance Operations	Yes	2009
APCD Rule 505.A,B1,D	Breakdown Conditions	All Emission Units	Yes	2009
APCD Rule 603	Emergency Episode Plans	Entire Source	Yes	2009

Applicable Federal Requirement ¹		Affected Emission Unit	In compliance? (yes/no/exempt ³)	Effective Date ⁴
Regulatory Reference ²	Regulation Title ²			
APCD Regulation VIII	New Source Review	Entire Source	Yes	2009
APCD Rule 901	New Source Performance Standards (NSPS)	Entire Source	Yes	2009
APCD Rule 1001	National Emission Standards for Hazardous Air Pollutants (NESHAPS)	Entire Source	Yes	2009
APCD Regulation VIII	Part 70 Operating Permits	Entire Source	Yes	2009
40 CFR 60 Subpart A	General Provisions	Entire Source	Yes	2009
40 CFR 60 Subpart Kb	Standards of Performance for Volatile Organic Liquid Storage Vessels	Tanks less than 10,000 bbl	Exempt	2009
40 CFR 63	Maximum Achievable Control Technology (MACT)	Entire Source	Black Oil Exemption	2009
40 CFR 70	Operating Permits	Entire Source	Yes	2009
¹ Review APCD SIP Rules, NSPS, NESHAPS, and MACTs. ² Regulatory Reference is the abbreviated citation (e.g. 40 CFR 60 Subpart OOO, APCD Rule 325.H) and Title is the prosaic title (e.g. NSPS Standards of Performance for Nonmetallic Mineral Processing Plants, Crude Oil Production and Separation, Inspection) ³ If exempt from applicable federal requirement, include explanation for exemption. ⁴ Indicate the date during the permit term that the applicable federal requirement will become effective for the emission unit.				

Other Applicable Federal Requirements ⁵ NOTE: PC # Varies on each PTO	Affected Emission Unit	In compliance?	Effective Date
Permit Condition (PC). Fugitive Hydrocarbon Emission Components	Fugitive Emissions	Yes	2009
PC. Solvent Usage	Photochemically Reactive Solvents; Non-photochemically Reactive Solvents	Yes	2009
PC. Well Cellars	Dome, 002940, Well Cellars (5) Folsom, 02948, Well Cellars (5) Pinal, 03074, Well Cellars (10) Hartnell, 002961, Well Cellars (2) Hobbs, 002972, Well Cellars (6) Graciosa, 002956, Well Cellar (1) Squires, 003104, Well Cellars (15) Cal Coast, 002478, Well Cellars (8) Newlove, 003041, Well Cellars (29)	Yes	2009

Other Applicable Federal Requirements ⁵ NOTE: PC # Varies on each PTO	Affected Emission Unit	In compliance?	Effective Date
PC. Petroleum Storage and Processing Tanks	<p>Pinal, 003043, Wash Tank, 3,000 bbl capacity Pinal, 003045, Crude Storage Tank, 3,000 bbl capacity Pinal, 003046, Crude Storage Tank, 2,000 bbl capacity</p> <p>Cal Coast, 109733, Wash Tank, 3,000 bbl capacity Cal Coast, 002450, Crude Storage Tank, 2,000 bbl capacity Cal Coast, 107169, Crude Storage Tank, 750 bbl</p> <p>Newlove, 002973, Wash Tank, 3,000 bbl capacity Newlove, 109949, Wash Tank, 3,000 bbl capacity Newlove, 002979, Wash Tank, 3,000 bbl capacity Newlove, 002974, Crude Storage Tank, 1,000 bbl capacity</p> <p>Newlove Diatomite, 109488, Crude Tank, 2100 bbl Newlove Diatomite, 109487, Wash Tank, 5480 bbl Newlove Diatomite, 109489, Reject Tank, 2100 bbl Newlove Diatomite, 109486, Produced Tank, 2800 bbl</p>	Yes	2009
PC. Wastewater Tanks, Sumps, and Pits	<p>Pinal, 003047, Wastewater Tank, 5,000 bbl capacity Pinal, 107897, Wastewater Tank, 1,000 bbl capacity Pinal, 003076, Sample Cut Sump, 4 feet in diameter uncovered Pinal, 003077, Wastewater Sump, 9 feet square uncovered Pinal, 003708, Pits (5), each four square feet</p> <p>Compressor Plant, 009882, Wastewater Pit, 6 foot diameter Compressor Plant, 009883, Wastewater Pit, 2 foot diameter Compressor Plant, 112692, Wastewater Tank, 1,000 bbl capacity</p> <p>Cal Coast, 107168, Wastewater Tank, 5,000 bbl capacity Cal Coast, 008202, LACT Pit, 7 square feet Cal Coast, 101115, Wastewater Pits (2), each 5' diameter</p> <p>Newlove, 110332, Wastewater Tank, 1,000 Newlove, Wastewater Pits, 101173, 101174, 101175, 101177, 101178, 101184, 101185</p>	Yes	2009
PC. Glycol Reboiler Vent Control	Compressor Plant, 003920, Glycol Reboiler rated at 0.500 MMBtu/hour	Yes	2009

Other Applicable Federal Requirements ⁵ NOTE: PC # Varies on each PTO	Affected Emission Unit	In compliance?	Effective Date
PC. Limited Use Internal Combustion Engines	Gas fired internal combustion engines with a name plate rating greater than 50 hp that operate less than 200-hours/year.	Yes	2009
PC. Derated Internal Combustion Engines	IC Engines, engines identified in Table 5.1-1	Yes	2009
PC Unmodified Rich-Burn Non-Cyclic Internal Combustion Engines	Gas fired internal combustion engines with nameplate rating greater than 20 hp and less than 50 hp	Yes	2009
PC Temporary Engine Replacement	IC Engines	Yes	2009
PC. Fuel Gas Sulfur Limit	IC Engines	Yes	2009
PC. Thermal Oxidizer	Newlove, Thermal Oxidizer	Yes	2011
PC. Diatomite Project, Steam Generator Emission Limits	Newlove Diatomite, Steam Generator	Yes	2009
PC. External Combustion, Steam Generator	Steam Generator, 104992, 23 MMBtu/hr	Yes	2009
PC. Fuel Gas Sulfur Limit	Steam Generator, 104992, 23 MMBtu/hr	Yes	2009
PC. Hydrogen Sulfide Scrubber	Hydrogen Sulfide Scrubbers	Yes	2011
⁵ All environmentally significant permit conditions -- such as emission, operation, and throughput limitations or compliance monitoring conditions associated with such limitations -- listed in all authority to construct (ATC) permits issued to the Part 70 source are also applicable requirements.			

*** If more than one page is used, please ensure that "Santa Barbara APCD", stationary source name and "Form 1302-II" appear on each page. ***

COMPLIANCE PLAN (Form 1302-I2)

APCD: Santa Barbara County Air Pollution Control District	> APCD USE ONLY < APCD IDS Processing ID:
COMPANY NAME: BreitBurn Energy Company	SOURCE NAME: Orcutt Hill Stationary Source

III. COMPLIANCE CERTIFICATION

Under penalty of perjury, I certify the following:

- ☒ Based on information and belief formed after reasonable inquiry, the source identified in this application will continue to comply with the applicable federal requirement(s) with which the source is in compliance identified in form 1302-I1;
- ☐ Based on information and belief formed after reasonable inquiry, the source identified in this application will comply with the future-effective applicable federal requirement(s) identified in form 1302-I1, on a timely basis¹;
- ☐ Based on information and belief formed after reasonable inquiry, the source identified in this application is not in compliance with the applicable federal requirement(s), identified in form 1302-I1, and I have attached a compliance plan schedule.²



Signature of Responsible Official

Date

1. Unless a more detailed schedule is expressly required by the applicable federal requirement.
2. At the time of expected permit issuance, if the source expects to be out of compliance with an applicable federal requirement, the applicant is required to provide a compliance schedule with this application, with the following exception. A source which is operating under a variance that is effective for less than 90 days need not submit a Compliance Schedule. For sources operating under a variance, which is in effect for more than 90 days, the Compliance Schedule is the schedule that was approved as part of the variance granted by the hearing board.

The compliance schedule shall contain a schedule of remedial measures, including an enforceable sequence of actions with milestones, leading to compliance with this applicable federal requirement. For sources operating under a variance, the compliance schedule is part of the variance granted by the hearing board. The compliance schedule shall resemble, and be at least as stringent as that contained in any judicial consent decree or administrative order to which the source is subject. For sources not operating under a variance, consult the Air Pollution Control Officer regarding procedures for obtaining a compliance schedule.

CERTIFICATION STATEMENT (Form 1302-M)

APCD: Santa Barbara County Air Pollution Control District	> APCD USE ONLY < APCD IDS PROCESSING ID:
COMPANY NAME: BreitBurn Energy Company	SOURCE NAME: Orcutt Hill Stationary Source

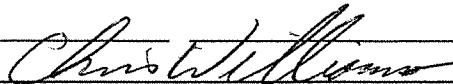
Identify, by checking off below, the forms and attachments that are part of your application. If the application contains forms or attachments that are not identified below, please identify these attachments in the blank space provided below. Review the instructions if you are unsure of the forms and attachments that need to be included in a complete application.

Forms included with application	Attachments included with application
<div style="margin-left: 20px;"><input checked="" type="checkbox"/> Stationary Source Summary Form <input checked="" type="checkbox"/> Total Stationary Source Emission For <input checked="" type="checkbox"/> Compliance Plan Form <input checked="" type="checkbox"/> Compliance Plan Certification Form <input checked="" type="checkbox"/> Exempt Equipment Form <input checked="" type="checkbox"/> Certification Statement Form</div> <div style="margin-left: 20px;">List other forms or attachments _____ _____ _____ _____</div> <div style="margin-left: 20px; margin-top: 20px;">[] check here if additional forms listed on back</div>	<div style="margin-left: 20px;"><input type="checkbox"/> Description of Operating Scenarios <input type="checkbox"/> Sample emission calculations <input type="checkbox"/> Fugitive emission estimates <input type="checkbox"/> List of Applicable requirements <input type="checkbox"/> Discussion of units out of compliance with applicable federal requirements and, if required, submit a schedule of Compliance <input type="checkbox"/> Facility schematic showing emission points <input type="checkbox"/> NSR Permit <input type="checkbox"/> PSD Permit <input type="checkbox"/> Compliance Assurance monitoring protocols <input type="checkbox"/> Risk management verification per 112(r)</div>

I certify under penalty of law, based on information and belief formed after reasonable inquiry, that the information contained in this application, composed of the forms and attachments identified above, are true, accurate, and complete.

I certify that I am the responsible official, as defined in SBCAPCD's Regulation XIII, Rule 1301 or USEPA's 40 CFR Part 70.

Signature of Responsible Official



Date 11-30-11

Print Name of Responsible Official: Chris Williamson

Title of Responsible Official and Company Name: Vice President of Operations